

92NCF Series UV Flexo Shrink Sleeve Ink is specifically formulated for shrink sleeve applications where extremely low odor is necessary. The ink is highly flexible, and has excellent rheology characteristics making it ideal for most printing equipment, and shrink sleeve applications.

92NCF Series UV Flexo Shrink Sleeve Ink was formulated using ingredients as specified by the "Nestle Guidance Note on Packaging Ink - version 02-2014"

MIGRATON TESTING

92NCF Series UV Flexo Ink is formulated to comply with the Nestle Guidance Note on Packaging Inks (21st February 2014).

Although 92NCF Series UV Flexo Inks are formulated with low migration materials, the end user should determine suitability of the end application by appropriate migration testing. All possible sources of migration and contamination should be evaluated for compliance.

APPLICATION AND USE

Substrates

Pressure sensitive vinyl, top coated and print treated polyester, BOPP films, polyethylene, polystyrene, coated paper & board, PETG, PVC shrink, direct thermal paper.

Plates

92NCF Series UV Flexo Ink is compatible with most UV Flexo plates currently on the market.

Printing

92NCF Series UV Flexo Ink can be affected by stray UV light in and around a printing facility. Be aware of skylights, windows and overhead lights curing the ink. Light filters are recommended. Keep ink containers covered when not in use.

Clean Up

Use NWC10 EZ Cleaner.

Storage and Handling

92NCF Series UV Flexo Ink is formulated to be press ready. Thoroughly mix the ink prior to printing.

Maintain ink temperature at 65°-90°F (18°-32°C) for optimum print and cure performance.

To prevent premature cure or gelling, keep away from heat, flame and direct light sources.

Proper personal protection equipment is required when handling this material. Please consult MSDS for details on proper handling of this material.

Ink taken from the press should not be returned to the original container; store separately to avoid contaminating unused ink.

Performance Verification

After press/job set up is complete, inspect a portion of the printed web for all applicable and specified properties.

These properties include but are not limited to: migration, cure, adhesion, mar and rub resistance, product resistance, gloss, and coefficient of friction. These tests should be performed prior to beginning the full production run.

PRODUCT OFFERING

Process Colors

Standard process colors are formulated to print using an anilox volume of 0.8 -2.0 BCM.

Base Colors

Standard base colors are designed to be high strength, and formulated to print using anilox volume of 2.0 – 4.5 BCM. The colors can be mixed together to achieve an unlimited number of strong vibrant colors.

Packaging

Product	Americas	EMEA
Opaque White	11 lb, 50 lb	7 kg
Transparent White	8 lb, 40 lb	5 kg, 20 kg
Other Colors	9 lb, 45 lb	5 kg, 20 kg
Overprint Varnish	8 lb, 40 lb	5 kg, 20 kg

Stock No.	Base Printing Colors
92NCF09	Base Black/Negro (BW8)
92NCF10	Base Transparent White/Blanco Use to reduce strength and viscosity.
92NCF11	Base Yellow/Amarillo (BW5)
92NCF12	Base Orange/Naranja(BW6)
92NCF13	Base Warm Red/Rojo (BW5)
92NCF14	Base Rubine Red/Rojo (BW5)
92NCF19	Base Process Blue/Azul (BW8)
92NCF20	Base Green/Verde (BW8)

Stock No.	Fade Resistant (FR) Colors
92NCF21	FR Yellow/Amarillo (BW7)
92NCF22	FR Orange/Naranja (BW7)
92NCF23	FR Warm Red/Rojo (BW7)
92NCF24	FR Rubine Red/Rojo (BW8)
92NCF25	FR Rhodamine Red/Rojo (BW8)
92NCF26	FR Purple/Morado (BW8)
92NCF27	FR Violet/Violeta (BW8)
92NCF28	FR Reflex Blue/Azul (BW8)

Stock No.	Process Colors
92NCF41	Process Yellow/Amarillo (BW5)
92NCF42	Process Magenta/Rojo (BW5)
92NCF43	FR Process Cyan /Azul (BW8)
92NCF44	FR Process Black/Negro (BW8)
92NCF47	FR Process Yellow/Amarillo (BW7)
92NCF48	FR Process Magenta/Rojo (BW8)

Stock No.	Opaque Whites
92NCF01	NC UV Flxo Opq Shrnk Wht 1P
6003008092	NC UV Flxo Opq Shrnk Wht 4P
6004601492	Rapid White II (Not Nestle')

Stock No.	Over Print Varnish
OPNC4100	NC Gloss Varnish
OPNC4200	NC Matte Varnish

Stock No.	Additives
CARE99	NCF Photoinitiator
RE365	NCF Reducer

Stock No.	Cleaner
NWC10	EZ Cleaner

Nazdar® stands behind the quality of this product. Nazdar® cannot, however, guarantee the finished results because Nazdar® exercises no control over individual operating conditions and production procedures. While technical information and advice on the use of this product is provided in good faith, the User bears sole responsibility for selecting the appropriate product for their end-use requirements. Users are also responsible for testing to determine that our product will perform as expected during the printed item's entire life-cycle from printing, post-print processing, and shipment to end-use. Any liability associated with the use of this product is limited to the value of the product purchased from Nazdar®.

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